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Docket Number (Optional) 37 CFR 1.501 Patent Number HRL033-B INFORMATION DISCLOSURE CITATION Applicant WU IN A PATENT Issue Date Group Art Unit (Use several sheets if necessary) **U.S PATENT DOCUMENTS EXAMINER** FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUB@LA9 JE_APPROPRIATE INITIAL 09/26/1995 Yamada Shuhei, et al. 2-2عے 4 9 8 6 1 3 11/21/2000 299,6 Sekine, et al. П Ш FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE SUBCLASS COUNTRY CLASS YES DE 10/24/1991 0 8 **EP** 6 04/19/1995 5 DE 10 08/27/1992 0 4 2 6 08/21/1991 EΡ **EP** 02/02/1994 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DATABASE WPI Section Ch, Week 199348 Derwent Publication Ltd., London, GB; Class E13, AN 1993-383033 XP002192887 Bremer, Matthias, et al., "Gas phase molecular modeling of liquid crystal: electro-optical anisotropies: ADV. MATER. (WEINHEIM, FED. REPUB. GER.) (1993), 5 (11), 842-8, 1993, XP000414825 DATABASE CA "Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; TAKEUCHI, KIYOBUMI ET AL: "Nematic liquid crystal compositions and liquid -- crystal display devices containing them* retrieved from STN Database accession no. 127:115344 CA XP002192882 DATE CONSIDERED **EXAMINER**

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